

Author Index

- Adlersberg, M., see Liu, K.P., 31
Allen, D., see Johnson, A.E., 67
Allen, E.E., Blakemore, L.J., Trombley, P.Q. and Gordon, B., Timing of 6-hydroxydopamine administration influences its effects on visual cortical plasticity, 53
Alvarado-Mallart, R.M., see Senut, M.C., 187
Armson, P.F., Bennett, M.R. and Raju, T.R., Retinal ganglion cell survival and neurite regeneration requirements: the change from Müller cell dependence to superior colliculi dependence during development, 207
Barr, G.A., see Giordano, J., 247
Beinfeld, M.C., see Johnson, F.E., 139
Bennett, M.R., see Armson, P.F., 207
Bennett, M.R., see Nichol, K.A., 85
Bernstein, M.F., see Roberts, M.H., 59
Berwald-Netter, Y., see Martin-Moutot, N., 43
Blakemore, L.J., see Allen, E.E., 53
Blatchley, B.J., Cooper, W.A. and Coleman, J.R., Development of auditory brainstem response to tone pip stimuli in the rat, 75
Blue, M.E. and Molliver, M.E., 6-Hydroxydopamine induces serotonergic axon sprouting in cerebral cortex of newborn rat, 255
Bowe, C., see Hildebrand, C., 147
Bresson, J.-L., Clavequin, M.-C., Fellmann, D. and Bugnon, C., Human corticoliberin hypothalamic neuroglandular system: comparative immunocytochemical study with anti-rat and anti-ovine corticotropin-releasing factor sera in the early stages of development, 241
Bugnon, C., see Bresson, J.-L., 241
Buijs, R.M., see Kalsbeek, A., 123
Carey, D.J. and Todd, M.S., Schwann cell myelination in a chemically defined medium: demonstration of a requirement for additives that promote Schwann cell extracellular matrix formation, 95
Cau, P., see Martin-Moutot, N., 43
Chiaia, N.L., see Rhoades, R.W., 217
Clavequin, M.-C., see Bresson, J.-L., 241
Coleman, J.R., see Blatchley, B.J., 75
Cooper, N.G.F., see O'Brien, T.F., 309
Cooper, W.A., see Blatchley, B.J., 75
Coscia, C.J., see Johnson, F.E., 139
Couraud, F., see Martin-Moutot, N., 43
Davis, G.E., see Rudge, J.S., 103
Del Abril, A., Segovia, S. and Guillamón, A., The bed nucleus of the stria terminalis in the rat: regional sex differences controlled by gonadal steroids early after birth, 295
Devon, R.M., Comparison of oligodendrocytes grown in neocortex and spinal cord aggregate cultures, 289
Dütting, D., see Thanos, S., 161
Epstein, C.J., see Orozco, C.B., 111
Facal-Valverde, M.V., see Valverde, F., 283
Feder, H.H., see Johnson, A.E., 67
Fellmann, D., see Bresson, J.-L., 241
Fish, S.E., see Rhoades, R.W., 217
Gershon, M.D., see Liu, K.P., 31
Giordano, J. and Barr, G.A., Morphine- and ketocyclazone-induced analgesia in the developing rat: differences due to type of noxious stimulus and body topography, 247
Goldberger, M.E., see Leonard, C.T., 1
Goldberger, M.E., see Leonard, C.T., 15
Gordon, B., see Allen, E.E., 53
Guillamón, A., see Del Abril, A., 295
Hallas, B.H., see Jacquin, M.F., 301
Hayakawa, E.M., see Stewart, P.A., 271
Hayashi, M., Ontogeny of glutamic acid decarboxylase, tyrosine hydroxylase, choline acetyltransferase, somatostatin and substance P in monkey cerebellum, 181
Hendry, I.A., see Vidovic, M., 133
Hildebrand, C., Mustafa, G.Y., Bowe, C. and Kocsis, J.D., Nodal spacing along regenerated axons following a crush lesion of the developing rat sciatic nerve, 147
Hill, C.E., see Vidovic, M., 133
Hofman, M.A., see Kalsbeek, A., 123
Hsiung, S., see Liu, K.P., 31
Hudd, C., see Johnson, F.E., 139
Jacquin, M.F., Renehan, W.E., Klein, B.G. and Hallas, B.H., Renewed growth of identified brainstem axons into fetal cortical transplants in adult rat, 301
Johnson, A.E., Renner, K.J., Allen, D., Luine, V.N., Nock, B. and Feder, H.H., Noradrenergic regulation of α_1 -receptors during the postnatal development of the guinea pig, 67
Johnson, F.E., Hudd, C., LaRegina, M.C., Beinfeld, M.C., Tolbert, D.L., Spain, J.W., Szucs, M. and Coscia, C.J., Exogenous cholecystokinin (CCK) reduces neonatal rat brain opioid receptor density and CCK levels, 139
Kalsbeek, A., Buijs, R.M., Hofman, M.A., Matthijssen, M.A.H., Pool, C.W. and Uylings, H.B.M., Effects of neonatal thermal lesioning of the mesocortical dopaminergic projection on the development of the rat prefrontal cortex, 123
Kano, M., Wakuta, K. and Satoh, R., Calcium channel components of action potential in chick skeletal muscle cells developing in culture, 233
Klein, B.G., see Jacquin, M.F., 301
Kocsis, J.D., see Hildebrand, C., 147
LaRegina, M.C., see Johnson, F.E., 139
Leonard, C.T. and Goldberger, M.E., Consequences of damage to the sensorimotor cortex in neonatal and adult cats. I. Sparing and recovery of function, 1
Leonard, C.T. and Goldberger, M.E., Consequences of damage to the sensorimotor cortex in neonatal and adult cats. II. Maintenance of exuberant projections, 15
Liu, K.P., Tamir, H., Hsiung, S., Adlersberg, M. and

- Gershon, M.D., Prenatal development of serotonin binding protein in relation to other transmitter-related characteristics of central serotonergic neurons, 31
- Liune, V.N., see Johnson, A.E., 67
- Manthorpe, M., see Rudge, J.S., 103
- Martin-Moutot, N., Cau, P., Berwald-Netter, Y. and Couraud, F., Early appearance of cells bearing Na⁺ channels in developing mouse brain. A quantitative analysis using light microscopic autoradiography, 43
- Matthijssen, M.A.H., see Kalsbeek, A., 123
- Molliver, M.E., see Blue, M.E., 255
- Mooney, R.D., see Rhoades, R.W., 217
- Moore, R.Y., see Roberts, M.H., 59
- Mustafa, G.Y., see Hildebrand, C., 147
- Nichol, K.A. and Bennett, M.R., Motoneurone survival and neurite regeneration requirements: the role of dorsal root ganglion cells during development, 85
- Nock, B., see Johnson, A.E., 67
- O'Brien, T.F., Steindler, D.A. and Cooper, N.G.F., Abnormal glial and glycoconjugate dispositions in the somatosensory cortical barrel field of the early postnatal reeler mutant mouse, 309
- Orozco, C.B., Smith, S.A., Epstein, C.J. and Rapoport, S.I., Electrophysiological properties of cultured dorsal root ganglion and spinal cord neurons of normal and trisomy 16 fetal mice, 111
- Pool, C.W., see Kalsbeek, A., 123
- Raju, T.R., see Armson, P.F., 207
- Rapoport, S.I., see Orozco, C.B., 111
- Renehan, W.E., see Jacquin, M.F., 301
- Renner, K.J., see Johnson, A.E., 67
- Rhoades, R.W., Fish, S.E., Mooney, R.D. and Chiaia, N.L., Distribution of visual callosal projection neurons in hamsters subjected to transection of the optic radiations on the day of birth, 217
- Roberts, M.H., Bernstein, M.F. and Moore, R.Y., Differentiation of the suprachiasmatic nucleus in fetal rat anterior hypothalamic transplants in oculo, 59
- Rudge, J.S., Davis, G.E., Manthorpe, M. and Varon, S., An examination of ciliary neurotrophic factors from avian and rodent tissue extracts using a blot and culture technique, 103
- Satoh, R., see Kano, M., 233
- Segovia, S., see Del Abril, A., 295
- Senut, M.C. and Alvarado-Mallart, R.M., Cytodifferentiation of quail tectal primordium transplanted homotopically into the chick embryo, 187
- Smith, S.A., see Orozco, C.B., 111
- Spain, J.W., see Johnson, F.E., 139
- Steindler, D.A., see O'Brien, T.F., 309
- Stewart, P.A. and Hayakawa, E.M., Interendothelial junctional changes underlie the developmental 'tightening' of the blood-brain barrier, 271
- Szucs, M., see Johnson, F.E., 139
- Tamir, H., see Liu, K.P., 31
- Thanos, S. and Dütting, D., Outgrowth and directional specificity of fibers from embryonic retinal transplants in the chick optic tectum, 161
- Todd, M.S., see Carey, D.J., 95
- Tolbert, D.L., see Johnson, F.E., 139
- Trombley, P.Q., see Allen, E.E., 53
- Uylings, H.B.M., see Kalsbeek, A., 123
- Valverde, F. and Facal-Valverde, M.V., Transitory population of cells in the temporal cortex of kittens, 283
- Varon, S., see Rudge, J.S., 103
- Vidovic, M., Hill, C.E. and Hendry, I.A., Developmental time course of the sympathetic postganglionic innervation of the rat eye, 133
- Wakuta, K., see Kano, M., 233
- Yip, J.W., Target cues are not required for the guidance of sympathetic preganglionic axons, 155

